



GENERAL NOTES:

- The maximum spacing between drums shall be approximately equal in feet to the speed limit before roadwork.
- Channelizing devices shall not be intermixed on the lane line through the work area.
- If a ramp exit or entrance taper falls within the work area, refer to Standard Road Plan RS-65A and RS-65B for traffic control details.
- Closing tapers shall contain a minimum of 4 channelizing devices.
- Details for Temporary Barrier Rail are Included elsewhere In the plans.
- Broken lane line shall be removed in area of taper.
- Contractor shall be responsible for placement and removal of white or yellow edge lines. No temporary edge line will be necessary adjacent to the temporary barrier rail.
- Reflectors shall be mounted back-to-back on each section of Temporary Barrier Rail. Reflectors shall face oncoming traffic as indicated.

- Parking of private vehicles or unattended equipment, or storage of materials, within 50 feet of the edge of pavement shall not be permitted unless protected by functioning barrier rail.
- For Temporary Floodlighting, see Detail Sheet 570-2.
- Poles for Temporary Floodlighting, as well as any auxiliary poles used to furnish power, shall be offset 30 feet from the traveled way unless there are right-of-way restrictions. Clearance on overhead wiring shall be a minimum of 18 feet.
- For roadways with a posted speed limit of 60 mph or greater before road work:
 - Place **SPEED LIMIT 55** signs prior to the lane closure as shown.
 - All existing signs that conflict with 55 mph speed limit shall be removed or covered while 55 mph speed limit is in effect.
- When the Average Daily Traffic (ADT) exceeds 20,000 vehicles per day or when a traffic queue extends beyond the advanced signing **RIGHT LANE CLOSED 4 MILES** and **RIGHT LANE CLOSED 2 MILES** signs (W20-5) shall be placed on both sides of the roadway 4 miles and 2 miles in advance of the lane closure, respectively.

LEGEND

- Traffic Sign
- Drum
- Channelizing Device (Vertical Panel, Type I or Type II Barricade) (to be weighted)
- Arrow Panel (Type 'C')
- Temporary Safety Lighting (Floodlighting)
- Work Area

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| Iowa Department of Transportation Highway Division | |
| STANDARD ROAD PLAN | RS-80 |
| REVISION: Revised General Notes. | REVISION NO. 2 |
| APPROVED BY: DESIGN/METHODS ENGINEER | REVISION DATE 10-29-02 |
| TRAFFIC CONTROL LAYOUT FOR LANE CLOSURE USING TEMPORARY BARRIER RAIL | |